

Abstract

The present invention relates to a gland packing which is made of a material configured by windingly laminating an expanded graphite tape into a spiral shape. The gland packing can prevent penetration leakage through minute gaps existing in windingly laminated parts, from occurring, can be sufficiently deformed so as to exhibit sure sealing properties even at a low tightening force, and has following properties against a small amount of wear so as to ensure high sealing properties, so that high sealing performance can be maintained for a long term. In the gland packing, ring-like projected parts 2 and 3 are disposed on end faces of a die mold packing part 1 made of an expanded graphite tape 1a windingly laminated into a spiral shape so as to be integrated with the part. Ring-like seal members 4 and 5 are brought into tight contact with the end faces of the die mold packing part 1 excluding the ring-like projected parts 2 and 3 in such a manner that the ring-like projected parts 2 and 3 are projected in an axial direction beyond the outer faces of the respective ring-like seal members.